## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78664

Youji KAWAHARA, et al.

Appln. No.: Not yet assigned

Confirmation No.: Not yet assigned Group Art Unit: Not yet assigned

Filed: February 13, 2004 Examiner: Not yet assigned

For: HEAT PIPE EXCELLENT IN REFLUX CHARACTERISTICS

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

- 1. Japanese Patent No. 2,794,154, corresponding to Japanese Patent Publication No. 07-099273 published April 11, 1995.
- 2. Japanese Patent No. 23,067,399, corresponding to Japanese Patent Publication No. 06-021289 published January 28, 1994.
- 3. United States Patent No. 6,504,721, issued January 7, 2003.
- 4. United States Patent No. 6,490,160, issued December 3, 2002.
- 5. United States Patent No. 6,212,074, issued April 3, 2001.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

INFORMATION DISCLOSURE STATEMENT

New U.S. Application to Youji KAWAHARA et al.

The present Information Disclosure Statement is being filed: (1) No later than three

months from the application's filing date; (2) Before the mailing date of the first Office Action

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant states that above references 1 and 2 are discussed within

the specification beginning at page 3, line 17.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted.

Howard L. Bernstein

Registration No. 25,665

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: February 13, 2004

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Substitute for Form 1449 A & B/PTO

Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known				
	Application Number	Not yet assigned			
	Confirmation Number	Not yet assigned			
	Filing Date	February 13, 2004			
	First Named Inventor	Youji KAWAHARA			
	Art Unit	Not yet assigned			
	Examiner Name	Not yet assigned			
	Attorney Docket Number	Q78664			

U.S. PATENT DOCUMENTS						
I		Document Number				
Examiner Initials*		Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US 6,490,160	B2	12-03-2002	Dibene, II et al.	
		US 6,504,721	B1	01-02-2003	Watwe et al.	
		US 6,212,074	B1	04-03-2001	Gonsalves et al.	
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FOREIGN PATENT DOCUMENTS							
Cite	Foreign Patent Document			Publication Date	Name of Patentee or	5D 144 6	
No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>	
	JP	3,067,399		01-28-1994	Hitachi Ltd.	Yes	
	JР	2,794,154		04-11-1995 Daiyamondo Denki KK		Yes	
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		<u> </u>					
	Cite No.1	No.1 Country Code3  JP	Cite No.1         Foreign Patent Document Process           Country Code3         Number4           JP         3,067,399	Cite No.1         Foreign Patent Document           Country Code3         Number4         Kind Code5 (if known)           JP         3,067,399	Cite No.¹         Foreign Patent Document         Publication Date MM-DD-YYYY           Country Code³         Number⁴         Kind Code⁵ (if known)         MM-DD-YYYY           JP         3,067,399         01-28-1994	Cite No. 1 Foreign Patent Document Publication Date Name of Patentee or Applicant of Cited Document    Country Code 3	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
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Examiner Signature	1 Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.